

# Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

## C57BL/6N-*Htr1btm1.1(KOMP)*Vl<sub>cg</sub>/JMmucd

RRID:MMRRC\_048114-UCD

Type: Organism

### Proper Citation

RRID:MMRRC\_048114-UCD

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=48114](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48114)

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**Description:** Mus musculus with name C57BL/6N-*Htr1btm1.1(KOMP)*Vl<sub>cg</sub>/JMmucd from MMRRC.

**Species:** Mus musculus

**Notes:** Research areas: ; Mutation Type: deletion ; Collection: KOMP

**Phenotype:** decreased anxiety-related response [MP:0001364]| increased lean body mass [MP:0003960]| decreased total body fat amount [MP:0010025]| preweaning lethality [MP:0011110]| incomplete penetrance [MP:0011275]

**Affected Gene:** Htr1b

**Catalog Number:** 048114-UCD

**Background:** deletion

**Database:** Mutant Mouse Resource and Research Center (MMRRC)

**Database Abbreviation:** MMRRC

**Source References:** [PMID:12730667](#)

**Alternate IDs:** MMRRC\_48114-UCD, MMRRC\_048114, MMRRC\_48114

**Organism Name:** C57BL/6N-*Htr1btm1.1(KOMP)*Vl<sub>cg</sub>/JMmucd

**Record Creation Time:** 20230308T055255+0000

**Record Last Update:** 20260801T124653+0000

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## Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Htr1btm1.1(KOMP)Vlcg*/JMMucd.

No alerts have been found for C57BL/6N-*Htr1btm1.1(KOMP)Vlcg*/JMMucd.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Mutant Mouse Resource and Research Center (MMRRC)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.